

IN THE CLAIMS

Claims 1-22 (Cancelled).

23. (New) An image data coding apparatus comprising:

a motion compensation means;

a transforming means;

a quantizing means;

an inverse quantizing means; and

an inverse transforming means,

wherein said motion compensation means is composed of plural motion compensation tools;

said image data coding apparatus transmits differential information indicating an additional condition for a tool constituting a decoding algorithm for decoding a coded image data, and

said differential information includes information indicating a motion compensation tool.

24. (New) An image data decoding apparatus comprising:

a motion compensation means;

an inverse quantizing means; and

an inverse transforming means,

wherein said motion compensation means is composed of plural motion compensation tools;

said image data decoding apparatus receives differential information indicating an additional condition for a tool constituting a decoding algorithm for decoding a coded image data, and

said differential information includes information indicating a motion compensation tool.